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PTO/SB/08A (10-96)

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<b>Application Number</b>	09/523,809
<b>Filing Date</b>	March 13, 2000
<b>First Named Inventor</b>	Murphy
Group Art Unit	1633
<b>Examiner Name</b>	C. Stroup
<b>Attorney Docket Number</b>	68603.498CON

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	7c	4,485,096		Bell	11/27/1984	
	8c	4,963,489		Naughton et al.	10/16/1990	
	9c	5,032,508		Naughton et al.	07/16/1991	
	10c	5,266,480		Naughton et al.	11/30/1993	
	11c	5,374,515		Parenteau et al.	12/20/1994	
	12c	5,443,950		Naughton et al.	08/22/1995	
	13c	5,580,781		Naughton et al.	12/03/1996	
	14c	5,618,284		Sand	04/08/1997	
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	18c	5,712,163		Parenteau et al.	01/27/1998	
	19c	5,716,404		Vacanti et al.	02/10/1998	
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	21c	5,800,537		Bell	09/01/1998	

## FOREIGN PATENT DOCUMENTS

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Sheet 2 of 4

## **Complete if Known**

Application Number	09/523,809
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Attorney Docket Number	68603.498CON

## **OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

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gle		Bateman et al., Biochem. J., "Cell-layer-associated proteolytic cleavage of the telopeptides...", 245:677-682 (1987)	
		Bateman et al., J. Biol. Chem., "Induction of Procollagen Processing in Fibroblast Cultures by Neutral Polymers", 261:4198-4203 (1986)	
		Biegel et al., In Vitro Cell Dev. Biol., "Growth of Brain Microvessel...", 30A:581-88 (1994)	
		Bottenstein et al., Methods in Enzymology, "The Growth of Cells in Serum-Free Hormone-Supplemented Media", 58:94-109 (1979)	
		Chan et al., Biochem. J., "Regulation of procollagen synthesis and processing...", 269:175-181 (1990)	
		Fitzpatrick et al., Dermatology in General Medicine, Vol. 1, 4th ed., pages 117-119 (1993)	
		Garlick et al., Crit. Rev. Oral Biol. Med., "Keratinocyte Gene Transfer and Gene Therapy", 7:204-221 (1996)	
		Goldberg et al., Experimental Cell Research, "Collagen Formation In Vitro by Established...", 31:444-447 (1963)	
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		Ham et al., Methods in Enzymology, "Media and Growth Requirements", 58:44-93 (1979)	
gle		Hata et al., Journal of Cellular Physiology, "L-Ascorbic Acid 2-Phosphate Stimulates Collagen...", 138:8-16 (1989)	

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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 3 of 4

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Attorney Docket Number	68603.498CON

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Sc		Ishikawa et al., British Journal of Dermatology, "Morphological and biochemical analyses on fibroblasts...", 136:6-11 (1997)	
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		Minuth et al., Cell Tissue Res., "Tissue engineering: generation...", 291:1-11 (1998)	
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		Raghow et al., J. Clin. Invest., "Transforming Growth Factor-Beta Increases Steady State Levels...", 79:1285-1288 (1987)	
		Ramshaw et al., Analytical Biochemistry, "Precipitation of Collagens by Polyethelene Glycols", 141:361-365 (1984)	
		Rubin et al., Journal of Cellular Physiology, "Coordination of Keratinocyte Programming in Human...", 138:208-214 (1989)	
		Schinstine et al., Molecular Brain Research, "Potential effect of cytokines on trangene...", 47:195-201 (1997)	
		Schwartz et al., J. Cell Biol., "Changes in the Components of Extracellular Matrix and in...", 92:462-470 (1982)	
		Shivakumar et al., J. Mol. Cell Cardiol., "Paradoxical Effect of Cerium on Collagen Synthesis in Cardiac Fibroblasts", 24:775-780 (1992)	
Sc		Transwell-COL Collagen-Coated Membrane and Transwell Inserts & Dishes. <a href="http://www.corninglabware.com/">http://www.corninglabware.com/</a> (9/2000)	

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T2

Tsao and Young, "Letter to the Editor - Molecular Structure-Dependent Cytotoxic Effect of Ascorbate Derivatives," In Vitro Cell. Dev. Biol. 31:87-90 (1995)

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